



Minimum entry requirements?

In addition to the general Sixth Form entry criteria of **5 grade 4s** at **G.C.S.E.** you will also need a **minimum grade 5** in Core and Additional sciences and Maths (Higher Tier only) **OR** grade 5 in the separate sciences and Maths HT. Applied Science is not acceptable



What will I study?

Year 1

- Foundations in Chemistry
- Atomic Structure & Bonding
- The Periodic Table
- Energy
- Organic Chemistry



How is it Examined?

Final exam at the end of Year 2

Practical skills endorsement, that will appear on your certificate, runs across both years. It carries no weight toward exams, however a **minimum skill level must be achieved**.

Year 2

- More from the same topics of year 1
- Physical Chemistry
- Transition Elements
- Spectroscopic Analysis

A-LEVEL CHEMISTRY



Where can it take me?

An A-level in Chemistry could help you get a place on wide variety of science based **degree courses**. Chemistry is essential for **Medicine, Pharmacy and Environmental Science** and as a well-respected subject in its own right, suitable for entry to a broad range of professions. Alternatively, it may help you straight into the world of work or work-based training.

For more information contact The Hub on 01254 292929.



Blackburn
College